

ADJUSTING APPARATUS FOR LIGHT VALVE

Abstract

An adjusting apparatus comprises a base plate, two pairs of adjusting modules and repositioning module which are accordance with each other, and a light valve clipped between the adjusting module and the repositioning module. The adjusting module controls the light valve to move along one dimension and the light valve can be elastically returned by the repositioning module so that the position of light valve can be adjusted to make the light beam precisely project on the surface of the light valve. In addition, the two modules are placed on the same plane of the base plate so that the two-dimensional adjustment can do on one plane to shrink the thickness and volume of the adjusting apparatus.